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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/665,671		
		Filing Date	September 19, 2003		
		First Named Inventor	Mark R. ANDERSEN et al.		
		Group Art Unit	1634		
		Examiner Name	Ethan WHISENANT, Ph.D.		
Sheet	1	of	2	Attorney Docket No.	4987 US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
EW	01	5,824,469	A	Horwitz et al.	10-20-1998	
	02	5,952,202	A	Aoyagi et al.	09-14-1999	
	03	5,994,058	A	Senapathy	11-30-1999	
	04	6,084,102	A	Kutyavin et al.	07-04-2000	
	05	6,130,073	A	Edderding	10-10-2000	
	06	6,312,892	B1	Barany et al.	11-06-2001	
	07	6,350,580	B1	Sorge	02-26-2002	
	08	5,989,898		Grossman et al.	11-23-1999	
	09	2004-0214196	A1	Aydin	10-28-2004	
	10	2004-0235005	A1	Friedlander et al.	11-25-2004	
	11	2005-0272071	A1	Lao et al.	12-08-2005	
	12	2004-0110134	A1	Wenz et al.	06-10-2004	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	13	WO	96/15271	A	Abbott Laboratories	05-23-1996		
	14	WO	01/57269	A	Illumina, Inc.	08-09-2001		
	15	WO	01/06012	A	PE Corporation	01-25-2001		
	16	WO	01/92579	A	Wentz et al.	12-06-2001		
	17	WO	2005/026389	A	Max-Planck Inst.	03-24-2005		
	18	EP	1 130 113	A	Schouten, J.	09-05-2001		

Examiner Signature	/Ethan Whisenant/	Date Considered	07/27/2006
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OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
EW	19	U.S. Patent Application No. 09/584,905 filed March 30, 2000	
EW	20	International Search Report dated March 28, 2005 issued in International Application No. PCT/US03/29867, 9 pages	
EW	21	Supplementary European Search Report dated November 14, 2005, issued in European Application No. 03759406.6, 5 pages	

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